

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT/MANUFACTURER'S IDENTITY

PRODUCT NAME: HAND DISHWASHING POWDER

PRODUCT USE: Hand Washing Cooking & Eating Utensils

DOT SHIPPING NAME: N.A.

COMPANY:

De Vere Company, Inc.
1923 Beloit Ave. P.O Box 8444
Janesville, WI 53547-8444

Phone: 608 752-0576

24 Hour Emergency: CHEMTREC 800-424-9300

ABBREVIATION KEY: N.A. = Not Applicable N.E. = Not Established N.D. = Not Determined

H.M.I.S.

1	HEALTH	4 = Extreme
0	FIRE	3 = High
0	REACTIVITY	2 = Moderate
0	PERSONAL	1 = Slight
A	PROTECTION	0 = Insignificant

A = Goggles, B = Goggles & Gloves,
C = Goggles, Gloves, & Apron

SECTION 2 - HAZARDOUS INGREDIENTS INFORMATION

HAZARDOUS CHEMICAL IDENTITY	CAS NO.	%	PEL	TLV	LD50 Oral	LC50
Sodium Chloride	7647-14-5	20-30	N.E.	N.E.	N.E.	N.E.
Sodium Bicarbonate	144-55-8	20-30	15mg/kg	10mg/kg	4220 mg/kg	N.E.
Pentasodium Triphosphate	7758-29-4	15-25	10 mg/m3	10 mg/m3	874 mg/kg	N.E.
Sodium Sulfate	7757-82-6	10-20	N.E.	N.E.	5989 mg/kg	N.E.
Sodium Dodecylbenzenesulfonate	25155-30-0	10-20	N.E.	N.E.	438 mg/kg	N.E.
Cocoamide DEA	68603-42-9	0-10	15mg/kg	15mg/kg	3300 mg/kg	N.E.

This mixture does not contain components which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 and CFR 40, Part 372

SECTION 3 - PHYSICAL DATA

Color: Pink	Boiling Point: N.A.	Weight per Gallon: N.A.	pH: 8-9
Odor: None	Freezing Point: N.E.	Specific Gravity: N.A.	
Physical State: Powder	Solubility in Water: Complete	Evaporation Rate (Water=1): N.E.	

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point and Method: N.A.	Autoignition Temperature: N.A.	Extinguishing Media: Water, Dry Foam, CO2
Flammable Limits: N.A.	LEL: N.A.	Special Fire Fighting Procedures: Self Contained Breathing Apparatus.
Hazardous Combustion Products: None	UEL: N.A.	Unusual Fire and Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Chemical Stability: Stable	Hazardous Decomposition Of By-Products: None
Incompatibility (Materials to Avoid): None	Hazardous Polymerization: Will Not Occur

SECTION 6 - TOXOLOGICAL PROPERTIES

Routes of Entry: Eyes, Skin, Ingestion	Medical Conditions Aggravated by Exposure: N.E.
EFFECTS OF OVEREXPOSURE (Acute and/or Chronic): Eyes: Can cause irritation, redness and tearing	Carcinogenic Effects: None
Skin: Prolonged contact may cause irritation	Mutagenic Effects: None
Ingestion: Can cause mouth, throat and gastrointestinal irritation	Teratogenic Effects: None
Inhalation: None	Reproductive Toxicity: None

SECTION 7 - PREVENTATIVE AND CONTROL MEASURES

Respiratory Protection: None	Ventilation: Local exhaust
Protective Gloves: Rubber for prolonged skin exposure.	Eye Protection: Chemical splash goggles if eye contact with product possible
Storage Requirements: Store in a dry area. Keep container closed when not in use.	Work and Hygienic Practices: Never mix cleaning products with others. Prevent contact with skin and eyes.
Steps to be Taken if Material Is Spilled or Released: Sweep up and reuse or discard.	Other Requirements: KEEP AWAY FROM CHILDREN. For Commercial Use Only. Do not reuse empty container. Rinse before disposal.
Waste Disposal: Spilled material can go into trash collection. Dispose of large spills in accordance with local, state and federal regulations.	

SECTION 8 - EMERGENCY FIRST AID PROCEDURES

FIRST AID - Take product container when going for medical treatment.

Eyes: Flush with large amount of water for 15 minutes, holding eyelids open to insure flushing of entire eye surface. If irritation persists, see physician.

Ingestion: Give large amount of water, do not induce vomiting. Seek medical attention.

Skin: Wash with soap and water. If irritation persists, consult physician.

Inhalation: N.A.

Note to Physician:

Prepared By: Frank Drew

Phone:

608-752-0576

Date of Preparation:

1/07/2005